

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001745

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61L 27/30, A61K 6/06, A61K 6/27, C04B 7/32, C04B 41/52  
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61L, A61K, C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, CAPLUS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	"Thermodifferential Analysis of Ceramic Implants", L. Cini et al, J. Biomed. Mater. Res., Vol.9, 1975, pp. 441-451	1-35
A	"Calcium phosphate formation on sol-gel derived bioactive glasses in vitro", M.M. Pereira et al., Journal of Biomedical Materials Research, vol. 28, 1994. pp. 693-698;	1-35
P,X	WO 2004000239 A1 (DOXA AKTIEBOLAG), 31 December 2003 (31.12.2003), page 11, line 28 - line 29, claim 1	1-35

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

11 February 2005

Date of mailing of the international search report

03-03-2005

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 20030215484 A1 (AXEN ET AL), 20 November 2003 (20.11.2003) --	1-35
A	WO 03041662 A1 (DOXA CERTEX AKTIEBOLAG), 22 May 2003 (22.05.2003) --	1-35
A	WO 0205861 A1 (BONE SUPPORT AB), 24 January 2002 (24.01.2002) --	1-35
A	WO 0176535 A1 (DOXA CERTEX AKTIEBOLAG), 18 October 2001 (18.10.2001) -- -----	1-35

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WO	2004000239	A1	31/12/2003	SE	522511	C	10/02/2004
				SE	0201920	A	21/12/2003
				SE	522510	C	10/02/2004
				SE	0201921	A	21/12/2003
				SE	0202998	D	00/00/0000
<hr/>							
US	20030215484	A1	20/11/2003	BR	0308125	A	04/01/2005
				CA	2478481	A	12/09/2003
				EP	1374622	A	02/01/2004
				EP	1487510	A	22/12/2004
				SE	522749	C	02/03/2004
				SE	0200637	A	05/09/2003
				WO	03074097	A	12/09/2003
<hr/>							
WO	03041662	A1	22/05/2003	BR	0212740	A	05/10/2004
				CA	2460814	A	22/05/2003
				EP	1441687	A	04/08/2004
				SE	519990	C	06/05/2003
				SE	0103190	A	27/03/2003
				US	20040206273	A	21/10/2004
				JP	2004529507	T	24/09/2004
				SE	0201067	D	00/00/0000
				US	20040246009	A	09/12/2004
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WO	0205861	A1	24/01/2002	AU	3064801	A	08/04/2002
				AU	7120901	A	30/01/2002
				EP	1301219	A	16/04/2003
				EP	1325589	A	09/07/2003
				JP	2004503332	T	05/02/2004
				JP	2004523143	T	29/07/2004
				SE	517168	C	23/04/2002
				SE	0002676	A	18/01/2002
				US	20040005878	A	08/01/2004
				US	20040048947	A	11/03/2004
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WO	0176535	A1	18/10/2001	AU	4702001	A	23/10/2001
				AU	6035500	A	09/01/2001
				BR	0109842	A	03/06/2003
				CA	2374357	A	28/12/2000
				CA	2405028	A	18/10/2001
				CN	1438867	T	27/08/2003
				EP	1205030	A	15/05/2002
				EP	1272146	A	08/01/2003
				JP	2003502979	T	21/01/2003
				JP	2003530286	T	14/10/2003
				NO	20024862	A	11/12/2002
				SE	516263	C	10/12/2001
				SE	0001322	A	12/10/2001
				US	20030121455	A	03/07/2003
				ZA	200208220	A	13/10/2003